

Abstract

A preferably three layer protective orthotic insert for footwear is provided. According to one embodiment, a bottom layer is a single stainless steel sheet. A middle layer is a polyurethane layer, shaped to the contour of the bottom of a foot and including orthotic supports, disposed over the single stainless steel sheet. And a top layer is a membrane secured to the molded polyurethane layer. A method for making the protective orthotic insert is also provided.

[illegible]